Acknowledgment and Notice of Acknowledgment of Acceptance of R.S. 2477 Right-of-Way Grant Ent 486457 Bk 731 Pg 479 — 49/ Date: 27-MAY-2008 2:52PM Fee: None Filed By: PL MERLENE MOSHER DALTON, Recorder GRAND COUNTY CORPORATION For: STATE OF UTAH

# THE STATE OF UTAH

# TO ALL WHOM THESE PRESENTS SHALL COME, Greeting:

**Know ye,** This is an Acknowledgment and Notice of Acknowledgment made under Utah Code Sections 72-5-309 through 310 inclusive, that the grant of the United States of America of "the right of way for the construction of highways over public lands, not reserved for public uses" under United States Revised Statutes 2477 (43 U.S.C. Section 932 (repealed October 21, 1976, with proviso recognizing the validity of rights-of-way already established)) was accepted for and on behalf of the State of Utah and its political subdivision Grand County as it pertains to the highway located in Grand County known as DUMA POINT ROAD; County Road Number: 00337; State Geographic Information Database (SGID) Road Identification Number: RD100166. Total road length is 6.75 miles more or less.

The reason for this Acknowledgment and Notice of Acknowledgment includes, but is not limited to, the fact that the road was constructed, mechanically, or by continuous use as a public highway for a period of at least ten years, over public lands not reserved for public uses, prior to the earlier of (a) the October 21, 1976 repeal of R.S. 2477 or (b) the date the servient estate was reserved for public uses.

This Acknowledgment and Notice of Acknowledgment applies only to the segments of the road that traverse land owned by the Bureau of Land Management, United States Department of the Interior, and does not apply to segments of the road that traverse land owned by any other person or entity. The State of Utah and its political subdivisions reserve the right to make further acknowledgments and notices of acknowledgment with regard to road segments that traverse land owned by other entities, including the United States of America, through one or more of its agencies.

A printed copy of a map showing the location of the road in said county is appended hereto as "Attachment 1," a printed copy of representative photos of the road is appended hereto as "Attachment 2," a printed copy of a description of the beginning and ending points of the entire road together with a list of Townships, Ranges and Sections that may be traversed by the road in said county is appended hereto as "Attachment 3," and a printed copy of the Road Centerline Description Cover Page(s) is appended hereto as "Attachment 4." The Appendices listed in "Attachment 4" that contain the actual road centerline descriptions are incorporated herein by reference. Affidavits provided by individuals familiar with the road are appended hereto as "Attachment 5."

A printed copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or obtained at the office of the Utah State Archives.

An electronic copy of this Acknowledgment and Notice of Acknowledgment, together with its Attachments and Appendices, may be viewed and/or downloaded as read-only PDF (Portable Document Format) files via the

Internet at http://recorded2477roads.utah.gov.

The owner of the servient estate in the land underlying the road-segments subject to this Acknowledgment and Notice is believed to be the United States of America through one or more of its agencies. Any of such agencies or any other person with a servient ownership claim or a competing dominant estate right-of-way ownership claim, may file a petition in the State District Court for Salt Lake County for a decision regarding the correctness of this Acknowledgment. A claimant shall file a petition within sixty (60) days after receipt of this Notice.

In Witness Whereof, I, John Harja, the official designee of the Governor of the State of Utah, in conformity to the laws of the State (Utah Code Sections 72-5-308 through 310 inclusive), have caused this Acknowledgment and Notice of Acknowledgment to be made.

Signed by my hand in Salt Lake City, Utah, the 22 day of may, 200 8.

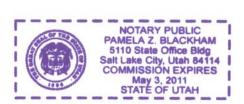
By the Governor's Designee

John Haria

# CERTIFICATION

State of Utah	)
	: SS
County of Salt Lake	)

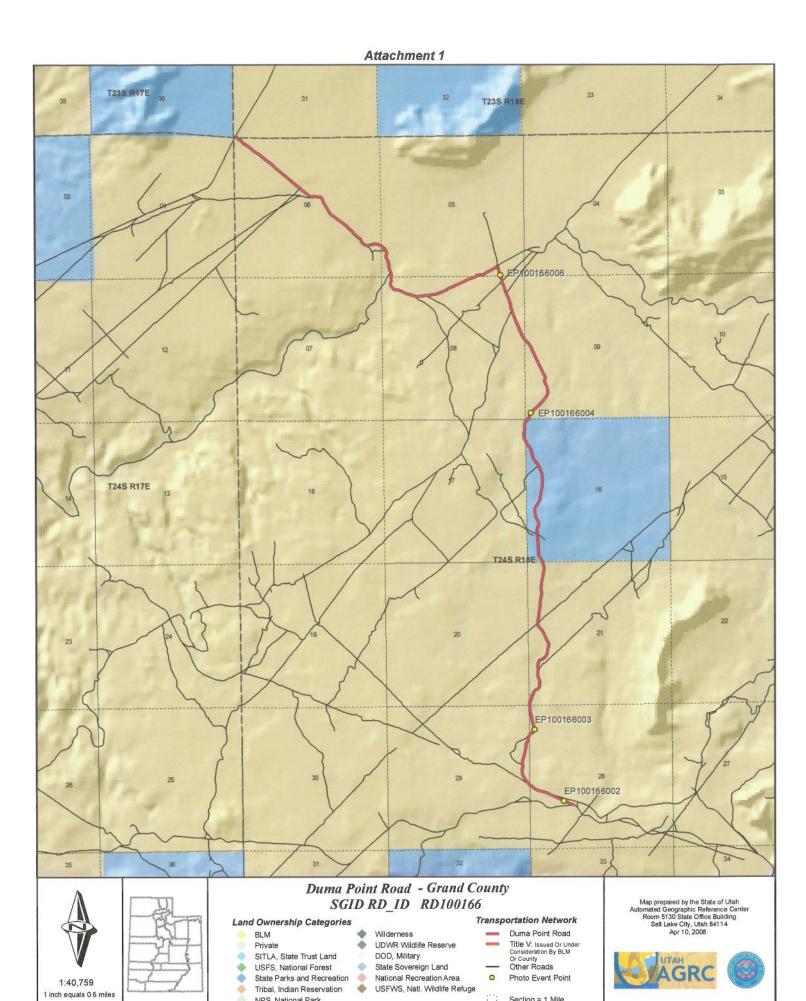
I hereby certify that the signer of the foregoing document, John Harja, is personally known by me, has made a voluntary signature and taken an oath stating that he is the official designee of the Governor of the State of Utah and is authorized to sign this document on the Governor's behalf pursuant to Utah Code Section 72-5-309. He further vouched that, based upon information and belief, the facts alleged therein are true.



Dated this 27 May of May, 200 8.

Panula 3. Blackhar

Notary Public



SGID Road Identification Number RD\_ID: RD100166 Attachment 1 Page 1 of 1 Ent 486457 Bk 0731 Pg 0481

Section = 1 Mile

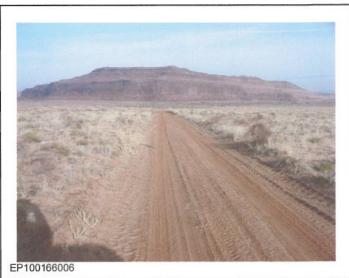
NPS, National Park

# Attachment 2









EP000000000

Ent 486457 Bk 0731 Pg 0482 EP000000000

Duma Point Road - Grand County SGID RD\_ID RD100166

Map prepared by the State of Utah Automated Geographic Reference Center Room 5130 State Office Building Salt Lake City, Utah 84114 April 14, 2008





# Attachment 3

# Beginning & Ending Points and Township, Range, and Section References For:

Popular Name: DUMA POINT ROAD

County: Grand

County Road Number: 00337

State Geographic Information Database (SGID) Road Identification Number: RD100166.

Total Road Length: 6.75 miles more or less.

Beginning at a point on the road centerline located at 38 degrees 41 minutes 29.16 seconds North Latitude and -109 degrees 56 minutes 34.95 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,084,850.5 feet and Y = 6,695,973.6 feet based on the US Survey Foot conversion.

Ending at a point on the road centerline located at 38 degrees 45 minutes 34.26 seconds North Latitude and -109 degrees 59 minutes 08.14 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,072,285.1 feet and Y = 6,720,560.4 feet based on the US Survey Foot conversion.

#### This road may traverse:

Township 23 South Range 18 East, Section(s) 31, Salt Lake Base & Meridian Township 24 South Range 18 East, Section(s) 5,6,8,9,16,17,21,28,29, Salt Lake Base & Meridian See Attachment 1 above for a cartographic depiction of the course of this road.

# Attachment 4 Road Centerline Description Cover Page(s)

Popular Name: DUMA POINT ROAD

County: Grand

County Road Number: 00337

State Geographic Information Database (SGID) Road Identification Number: RD100166.

Total Road Length: 6.75 miles more or less.

Centerline Descriptions Of Road-Segments That Cross Over Federally Owned Land, Derived From Global Positioning System Data And Cross-checked against USGS Digital Orthophoto Quadrangles Compiled By The Utah Automated Geographic Reference Center And Entered Into The State Geographic Information Database (SGID).

Road-Segments Listed by SGID Road Identification Number (RD ID)	Road-Segment Numbers	Believed Ownership Of Servient Estate	Approximate Segment Length	See Attached Appendix
RD100166	001	BLM	2.04 Miles	A
RD100166	002	ST	0.9 Miles	(not shown)
RD100166	003	BLM	0.13 Miles	В
RD100166	004	ST	0.04 Miles	(not shown)
RD100166	005	BLM	3.64 Miles	C
		Total Road Length	6.75	

<sup>\*</sup> Indicates that a Title V permit will be requested, is in process, or has been issued.

<sup>†</sup> Indicates that road-segments crossing Forest Service land are under consideration by the state and county as of the date of this Acknowledgment and Notice of Acknowledgment.

# Attachment 5

Ent 486457 Bk 0731 Pg 0485

# AFFIDAVIT OF NEAL SWISHER

#### **DUMA POINT ROAD**

#### GRAND COUNTY, UTAH

#### **ROAD NUMBER 00337**

State of Utah	)
	: ss.
County of Grand	)

NEAL SWISHER, being first duly sworn, deposes and states as follows:

- I am an adult competent to testify about the matters set forth below based upon
  my personal knowledge. I currently reside in Moab, Grand County, Utah. I have lived in Grand
  County since 1960. I worked in the oil fields of Grand County until I retired in the early 1990s.
- 2. I have traveled and am familiar with a road in Grand County known as Duma Point Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1960s it followed the same route as in 2007 when I last observed it.

  Attached is a Grand County map showing Duma Point Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.
  - 3. The County also identifies this road according to the road number listed above.
- 4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1960s and continuing through 2007. Throughout this time period I observed travel on the road by means of jeeps, pickup trucks and ATVs. During this time period, the road was used daily for more than ten continuous years prior to 1976 and was so used in 2007.
- 5. Throughout the time period from the early 1960s to 2007, I used the road myself for my employment in the oil fields, rock hounding and recreation.

- 6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph plus, livestock operations, oil and gas exploration and development, prospecting for minerals and sightseeing.
- 7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1900s and continuing through 1976 to the present, for the uses described in the previous paragraphs.
- 8. Prior to 1976, I observed road graders and heavy equipment performing maintenance and construction activities on the road.

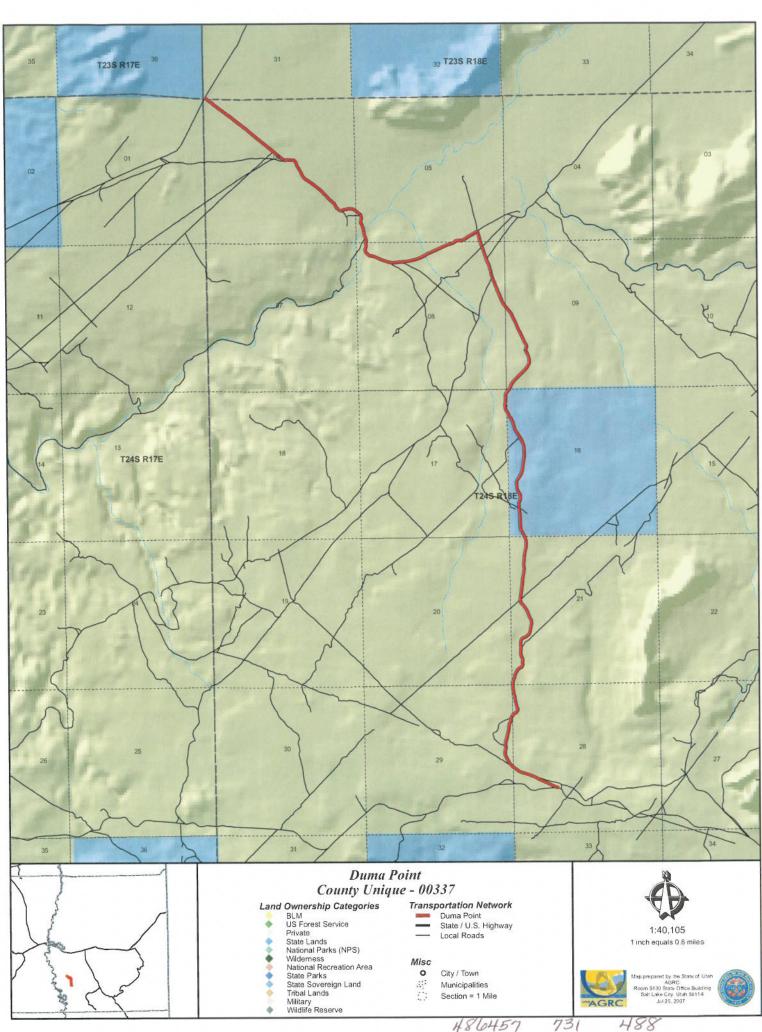
DATED this \_\_\_\_ day of August, 2007.

NEAL SWISHER

SUBSCRIBED AND SWORN to before me this \_/\_\_\_ day of August, 2007.

Notary Public
GLORIA SCHRADER
5110 State Office Bidg.
Salt Lake City, UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

NOTADV DI IDI IC



# AFFIDAVIT OF JERRY McNEELY

# **DUMA ROAD**

# GRAND COUNTY, UTAH

#### **ROAD NUMBER 00337**

State of Utah	)
	: ss
County of Grand	)

JERRY McNEELY, being first duly sworn, deposes and states as follows:

- I am an adult competent to testify about the matters set forth below based upon
  my personal knowledge. I currently reside in Moab, Grand County, Utah. I have lived in Grand
  County since 1945. My Great-Grandfather settled in the Moab Valley in the late 1800s. I have
  been a Grand County Council member since 2001.
- 2. I have traveled and am familiar with a road in Grand County known as Duma Point Road. I am also familiar with the land the road traverses. When I first used and observed the road in the early 1960s it followed the same route as in 2007 when I last observed it.

  Attached is a Grand County map showing Duma Point Road. To the best of my knowledge and based upon my use of and familiarity with this road and the land it traverses, the location and route of the road are correctly illustrated on the attached map.
  - 3. The County also identifies this road according to the road number listed above.
- 4. I have observed that the road has been open to the public for all to use, to come and go as they pleased, since at least as early as the early 1960s and continuing through 2007. Throughout this time period I observed travel on the road by means of jeeps, mountain bikes, pickup trucks and ATVs. During this time period, the road was used daily for more than ten continuous years prior to 1976 and was so used in 2007.
- Throughout the time period from the early 1960s to 2007, I used the road myself for my employment with a land surveyor, hunting and recreation.

- 6. Throughout the time period described in the previous paragraph, I have observed other vehicles from the general public using the road at various times for the uses described in the previous paragraph plus, livestock operations, wood gathering, prospecting for minerals, rock hounding, mining, oil and gas exploration and development and sightseeing.
- 7. It is also the reputation in the community that this road has been open to the public for all to use, to come and go as they pleased, since at least as early as the 1950s and continuing through 1976 to the present, for the uses described in the previous paragraphs.
- 8. Prior to 1976, I observed the graded surface of the road and other evidence of maintenance and construction activities such as berms along the side of the road.

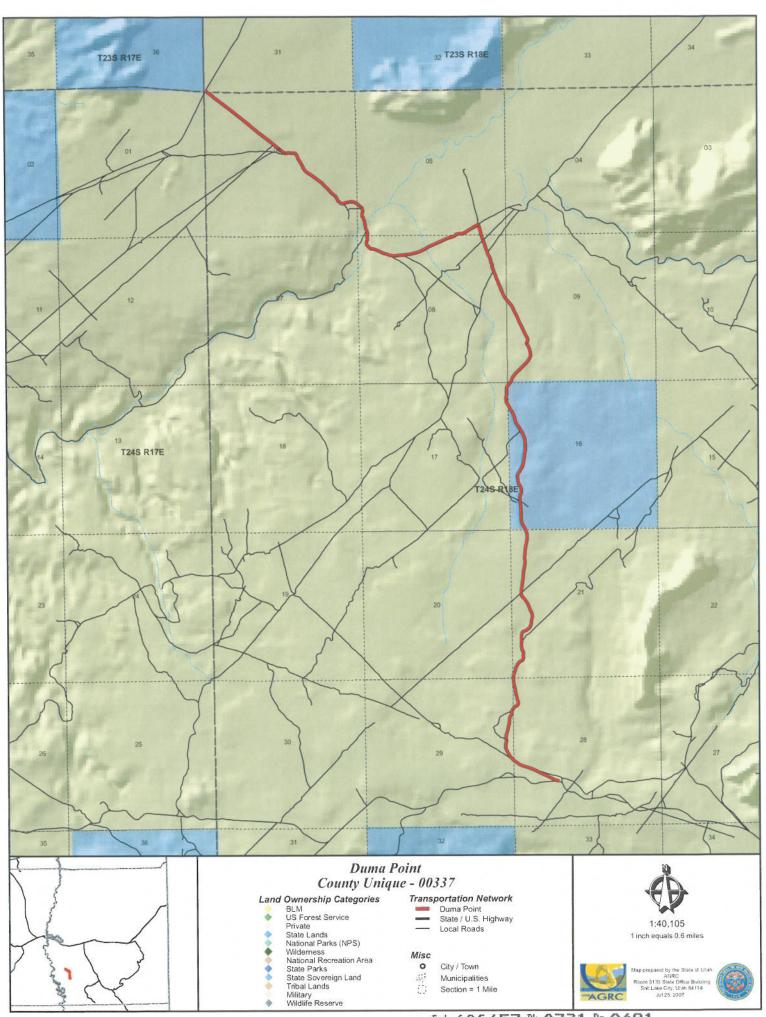
DATED this 1 day of August, 2007.

JERRY McNEELY

SUBSCRIBED AND SWORN to before me this day of August, 2007.

Notary Public
GLORIA SCHRADER
5110 State Office Bidg.
Salt Lake City, UT 84114-2477
My Commission Expires
October 10, 2008
State of Utah

NOTA DV DI IDI IC



# Appendix A to Attachment 4

Popular Name: DUMA POINT ROAD

County: Grand

County Road Number: 00337

State Geographic Information Database (SGID) Road Identification Number: RD100166.

Road-Segment Number: 001

Road-Segment Length: 2.04 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 24 South Range 18 East, Section(s) 16,21,28,29, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (DUMA POINT ROAD)-- Segment 001 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 41 minutes 29.16 seconds North Latitude and -109 degrees 56 minutes 34.95 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,084,850.5 feet and Y = 6,695,973.6 feet; thence the following courses along the said road center line:

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thence North 72 Degrees 35 Minutes 41 Seconds West 96.9 feet thence North 66 Degrees 41 Minutes 16 Seconds West 90 feet thence North 66 Degrees 28 Minutes 24 Seconds West 142 feet thence North 65 Degrees 31 Minutes 20 Seconds West 168.1 feet thence North 64 Degrees 52 Minutes 07 Seconds West 187 feet thence North 63 Degrees 58 Minutes 15 Seconds West 210.6 feet thence North 66 Degrees 14 Minutes 42 Seconds West 112.6 feet thence North 65 Degrees 41 Minutes 41 Seconds West 90.5 feet thence North 73 Degrees 13 Minutes 56 Seconds West 195.3 feet thence North 72 Degrees 44 Minutes 14 Seconds West 146.5 feet thence North 67 Degrees 35 Minutes 07 Seconds West 110.3 feet
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thence North 54 Degrees 21 Minutes 44 Seconds West 145.3 feet
thence North 50 Degrees 23 Minutes 28 Seconds West 69 feet
thence North 51 Degrees 05 Minutes 49 Seconds West 37 feet
thence North 51 Degrees 05 Minutes 06 Seconds West 38.2 feet
thence North 41 Degrees 24 Minutes 12 Seconds West 145.8 feet
thence North 33 Degrees 35 Minutes 58 Seconds West 174.7 feet
thence North 28 Degrees 51 Minutes 56 Seconds West 155 feet
thence North 00 Degrees 06 Minutes 28 Seconds East 80.4 feet
thence North 03 Degrees 57 Minutes 09 Seconds East 65.8 feet
thence North 14 Degrees 14 Minutes 16 Seconds East 42.4 feet
thence North 10 Degrees 39 Minutes 15 Seconds East 63.5 feet
thence North 03 Degrees 36 Minutes 15 Seconds East 14.8 feet
thence North 03 Degrees 05 Minutes 49 Seconds East 41.1 feet
thence North 06 Degrees 32 Minutes 23 Seconds West 75.9 feet
thence North 01 Degrees 28 Minutes 55 Seconds West 72.2 feet
thence North 12 Degrees 44 Minutes 45 Seconds East 70.8 feet
thence North 16 Degrees 21 Minutes 46 Seconds East 94.2 feet
thence North 11 Degrees 43 Minutes 19 Seconds East 115.8 feet
thence North 15 Degrees 53 Minutes 46 Seconds East 104.3 feet
thence North 14 Degrees 24 Minutes 25 Seconds East 96.7 feet
thence North 03 Degrees 12 Minutes 33 Seconds West 90.4 feet
thence North 03 Degrees 48 Minutes 53 Seconds East 102 feet
thence North 36 Degrees 03 Minutes 24 Seconds East 97.9 feet
thence North 17 Degrees 05 Minutes 03 Seconds East 77.4 feet
thence North 00 Degrees 28 Minutes 57 Seconds West 77.1 feet
thence North 31 Degrees 09 Minutes 37 Seconds East 21.2 feet
thence North 32 Degrees 47 Minutes 21 Seconds East 66.5 feet
thence North 32 Degrees 44 Minutes 25 Seconds East 6 feet
thence North 36 Degrees 59 Minutes 29 Seconds East 80.5 feet
thence North 71 Degrees 54 Minutes 57 Seconds East 48.5 feet
thence North 47 Degrees 04 Minutes 59 Seconds East 41.2 feet
thence North 42 Degrees 24 Minutes 32 Seconds East 73.7 feet
thence North 12 Degrees 20 Minutes 38 Seconds East 67.3 feet
thence North 24 Degrees 21 Minutes 23 Seconds West 82.6 feet
thence North 13 Degrees 50 Minutes 55 Seconds West 109.7 feet
thence North 16 Degrees 18 Minutes 42 Seconds West 146.8 feet
thence North 07 Degrees 10 Minutes 44 Seconds West 125.6 feet
thence North 15 Degrees 51 Minutes 15 Seconds West 131.1 feet
thence North 11 Degrees 37 Minutes 06 Seconds West 132.2 feet
thence North 02 Degrees 50 Minutes 05 Seconds West 126.5 feet
thence North 03 Degrees 07 Minutes 11 Seconds West 29.7 feet
thence North 03 Degrees 08 Minutes 53 Seconds West 83.6 feet
thence North 21 Degrees 58 Minutes 25 Seconds East 106.4 feet
thence North 20 Degrees 31 Minutes 07 Seconds East 108.9 feet
thence North 06 Degrees 38 Minutes 40 Seconds East 81 feet
thence North 32 Degrees 11 Minutes 01 Seconds East 79.8 feet
thence North 21 Degrees 09 Minutes 49 Seconds East 81.1 feet
thence North 41 Degrees 02 Minutes 37 Seconds East 87.5 feet
thence North 63 Degrees 05 Minutes 55 Seconds East 51.4 feet
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thence North 63 Degrees 14 Minutes 37 Seconds East 40.6 feet
thence North 46 Degrees 30 Minutes 40 Seconds East 36 feet
thence North 28 Degrees 05 Minutes 30 Seconds East 28 feet
thence North 45 Degrees 38 Minutes 11 Seconds East 26 feet
thence North 17 Degrees 47 Minutes 50 Seconds East 27.6 feet
thence North 03 Degrees 19 Minutes 40 Seconds West 50.9 feet
thence North 06 Degrees 47 Minutes 25 Seconds West 52.8 feet
thence North 11 Degrees 14 Minutes 16 Seconds East 41.9 feet
thence North 02 Degrees 52 Minutes 34 Seconds East 51 feet
thence North 19 Degrees 41 Minutes 24 Seconds West 55.7 feet
thence North 31 Degrees 14 Minutes 23 Seconds West 26.8 feet
thence North 39 Degrees 14 Minutes 57 Seconds West 23.2 feet
thence North 08 Degrees 18 Minutes 21 Seconds West 13.3 feet
thence North 10 Degrees 20 Minutes 39 Seconds West 28.3 feet
thence North 12 Degrees 32 Minutes 41 Seconds West 18.5 feet
thence North 17 Degrees 52 Minutes 22 Seconds West 25.8 feet
thence North 11 Degrees 12 Minutes 45 Seconds West 46.8 feet
thence North 01 Degrees 09 Minutes 18 Seconds East 87 feet
thence North 02 Degrees 29 Minutes 55 Seconds East 103.5 feet
thence North 04 Degrees 00 Minutes 35 Seconds East 8.2 feet
thence North 05 Degrees 15 Minutes 00 Seconds West 126.8 feet
thence North 04 Degrees 53 Minutes 59 Seconds East 130.2 feet
thence North 34 Degrees 38 Minutes 21 Seconds East 94.1 feet
thence North 66 Degrees 16 Minutes 42 Seconds East 132.3 feet
thence North 49 Degrees 58 Minutes 23 Seconds East 156.7 feet
thence North 22 Degrees 07 Minutes 48 Seconds East 120.8 feet
thence North 06 Degrees 58 Minutes 59 Seconds East 117.5 feet
thence North 10 Degrees 07 Minutes 01 Seconds East 66.7 feet
thence North 12 Degrees 08 Minutes 21 Seconds East 80.7 feet
thence North 05 Degrees 41 Minutes 18 Seconds West 125.3 feet
thence North 30 Degrees 12 Minutes 56 Seconds West 145.7 feet
thence North 19 Degrees 01 Minutes 25 Seconds West 117.8 feet
thence North 23 Degrees 10 Minutes 42 Seconds West 115.7 feet
thence North 32 Degrees 50 Minutes 46 Seconds West 159.6 feet
thence North 42 Degrees 00 Minutes 58 Seconds West 195.6 feet
thence North 05 Degrees 33 Minutes 36 Seconds West 103.8 feet
thence North 05 Degrees 19 Minutes 53 Seconds West 44.5 feet
thence North 08 Degrees 16 Minutes 45 Seconds East 164.3 feet
thence North 06 Degrees 35 Minutes 24 Seconds East 178.5 feet
thence North 06 Degrees 23 Minutes 21 Seconds East 175.2 feet
thence North 05 Degrees 52 Minutes 41 Seconds East 193.1 feet
thence North 08 Degrees 15 Minutes 00 Seconds East 184.2 feet
thence North 08 Degrees 35 Minutes 39 Seconds East 174.4 feet
thence North 06 Degrees 18 Minutes 46 Seconds West 161.7 feet
thence North 04 Degrees 20 Minutes 28 Seconds East 181.1 feet
thence North 05 Degrees 32 Minutes 20 Seconds East 102.3 feet
thence North 10 Degrees 56 Minutes 21 Seconds East 53.5 feet
thence North 08 Degrees 40 Minutes 27 Seconds East 93 feet
thence North 07 Degrees 41 Minutes 45 Seconds East 89.5 feet
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thence North 14 Degrees 48 Minutes 25 Seconds East 134.3 feet thence North 01 Degrees 27 Minutes 43 Seconds West 188.8 feet thence North 19 Degrees 27 Minutes 22 Seconds West 161.4 feet

thence North 19 Degrees 27 Minutes 49 Seconds West 30 feet more or less to **the ending point** at: 38 degrees 42 minutes 58.11 seconds North Latitude and -109 degrees 56 minutes 48.62 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,083,610.3 feet and Y = 6,704,953.2 feet.

# Appendix B to Attachment 4

Popular Name: DUMA POINT ROAD

County: Grand

County Road Number: 00337

State Geographic Information Database (SGID) Road Identification Number: RD100166.

Road-Segment Number: 003

Road-Segment Length: 0.13 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 24 South Range 18 East, Section(s) 17, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (DUMA POINT ROAD)-- Segment 003 based on mapping grade Global Positioning System (GPS) data as defined above:

**Beginning at a point** on the road center line located at 38 degrees 43 minutes 42.16 seconds North Latitude and -109 degrees 56 minutes 55.62 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,082,978.2 feet and Y = 6,709,399.6 feet; thence the following courses along the said road center line:

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thence North 27 Degrees 53 Minutes 19 Seconds West 9.4 feet
thence North 41 Degrees 16 Minutes 39 Seconds West 34.8 feet
thence North 28 Degrees 38 Minutes 12 Seconds West 24.2 feet
thence North 10 Degrees 48 Minutes 21 Seconds West 41.7 feet
thence North 10 Degrees 08 Minutes 51 Seconds West 56.6 feet
thence North 05 Degrees 05 Minutes 58 Seconds West 49.4 feet
thence North 00 Degrees 45 Minutes 09 Seconds West 54.2 feet
thence North 14 Degrees 42 Minutes 14 Seconds East 78.2 feet
thence North 03 Degrees 04 Minutes 06 Seconds East 128.2 feet
thence North 01 Degrees 57 Minutes 31 Seconds West 137.9 feet
thence North 28 Degrees 07 Minutes 25 Seconds East 61.7 feet more or less to the ending
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point at: 38 degrees 43 minutes 048.6 seconds North Latitude and -109 degrees 56 minutes 55.62 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,082,967.5 feet and Y = 6,710,051.3 feet.

# Appendix C to Attachment 4

Popular Name: DUMA POINT ROAD

County: Grand

County Road Number: 00337

State Geographic Information Database (SGID) Road Identification Number: RD100166.

Road-Segment Number: 005

Road-Segment Length: 3.64 miles more or less.

Believed owner of the land underlying this road-segment is: Bureau of Land Management.

The following description is based upon the geographic coordinate system using the NAD83 Datum. The source is GPS mapping grade data as indicated in the metadata and/or the transportation data model of the State of Utah Geographic Information Database (SGID).

The road-segment itself is the monument that is identified by its physical presence on the land. The location of said physical presence is closely approximated by mapping grade Global Positioning System (GPS) data. Said data are checked against the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS) to verify a reasonable degree of accuracy. In circumstances where accurate satellite signal acquisition is not possible, such as deep, narrow canyons or under a canopy of dense foliage, or where very sharp curves in the road make accuracy questionable, such portions of the road were digitized from the corresponding gray-scale 1-meter Digital Orthophoto Quadrangles published by the United States Geological Survey (USGS).

This road-segment may traverse:

Township 23 South Range 18 East, Section(s) 31, Salt Lake Base & Meridian Township 24 South Range 18 East, Section(s) 5,6,8,9, Salt Lake Base & Meridian

The following description closely approximates the location of the centerline of the physical monument (DUMA POINT ROAD)-- Segment 005 based on mapping grade Global Positioning System (GPS) data as defined above:

Beginning at a point on the road center line located at 38 degrees 43 minutes 50.36 seconds North Latitude and -109 degrees 56 minutes 53.89 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,083,101.2 feet and Y = 6,710,231.3 feet; thence the following courses along the said road center line:

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thence North 17 Degrees 43 Minutes 33 Seconds East thence North 37 Degrees 48 Minutes 12 Seconds East 200.3 feet thence North 48 Degrees 36 Minutes 53 Seconds East 214.9 feet thence North 41 Degrees 09 Minutes 37 Seconds East 142.4 feet thence North 43 Degrees 32 Minutes 26 Seconds East 118.4 feet thence North 42 Degrees 02 Minutes 02 Seconds East 164.4 feet thence North 26 Degrees 35 Minutes 06 Seconds East 174.8 feet thence North 03 Degrees 32 Minutes 53 Seconds West 161.1 feet thence North 16 Degrees 00 Minutes 06 Seconds West 76.7 feet thence North 18 Degrees 22 Minutes 37 Seconds West 48.3 feet
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thence North 28 Degrees 52 Minutes 31 Seconds West 48.6 feet
thence North 19 Degrees 37 Minutes 33 Seconds West 34.8 feet
thence North 20 Degrees 25 Minutes 26 Seconds West 24.5 feet
thence North 42 Degrees 12 Minutes 40 Seconds West 37.5 feet
thence North 49 Degrees 44 Minutes 04 Seconds West 22.7 feet
thence North 10 Degrees 16 Minutes 23 Seconds West 41.7 feet
thence North 27 Degrees 29 Minutes 17 Seconds East 33.4 feet
thence North 14 Degrees 50 Minutes 35 Seconds East 39.1 feet
thence North 24 Degrees 42 Minutes 50 Seconds East 34.4 feet
thence North 15 Degrees 54 Minutes 42 Seconds East 35.9 feet
thence North 20 Degrees 53 Minutes 31 Seconds West 42.1 feet
thence North 33 Degrees 02 Minutes 20 Seconds West 56.6 feet
thence North 26 Degrees 54 Minutes 03 Seconds West 97.2 feet
thence North 24 Degrees 50 Minutes 04 Seconds West 142.5 feet
thence North 26 Degrees 01 Minutes 36 Seconds West 169.4 feet
thence North 25 Degrees 51 Minutes 41 Seconds West 190.9 feet
thence North 23 Degrees 57 Minutes 36 Seconds West 164.8 feet
thence North 26 Degrees 23 Minutes 04 Seconds West 120.6 feet
thence North 28 Degrees 13 Minutes 59 Seconds West 94.7 feet
thence North 23 Degrees 00 Minutes 24 Seconds West 124.5 feet
thence North 28 Degrees 11 Minutes 14 Seconds West 115.1 feet
thence North 37 Degrees 17 Minutes 42 Seconds West 92.4 feet
thence North 42 Degrees 40 Minutes 04 Seconds West 93.2 feet
thence North 40 Degrees 00 Minutes 56 Seconds West 105.4 feet
thence North 40 Degrees 03 Minutes 13 Seconds West 24.7 feet
thence North 36 Degrees 57 Minutes 21 Seconds West 114.5 feet
thence North 25 Degrees 52 Minutes 36 Seconds West 101.9 feet
thence North 13 Degrees 35 Minutes 25 Seconds West 30.3 feet
thence North 15 Degrees 37 Minutes 23 Seconds West 10.2 feet
thence North 30 Degrees 26 Minutes 58 Seconds West 5.7 feet
thence North 25 Degrees 02 Minutes 17 Seconds West 5.4 feet
thence North 24 Degrees 05 Minutes 07 Seconds West 3.6 feet
thence North 32 Degrees 08 Minutes 04 Seconds West 1.9 feet
thence North 21 Degrees 58 Minutes 20 Seconds West 10.6 feet
thence North 28 Degrees 42 Minutes 17 Seconds West 16.8 feet
thence North 27 Degrees 48 Minutes 36 Seconds West 12.9 feet
thence North 25 Degrees 07 Minutes 57 Seconds West 18.1 feet
thence North 25 Degrees 23 Minutes 30 Seconds West 14.5 feet
thence North 25 Degrees 02 Minutes 17 Seconds West 16.3 feet
thence North 24 Degrees 40 Minutes 57 Seconds West 14.4 feet
thence North 12 Degrees 44 Minutes 35 Seconds West 6.7 feet
thence North 36 Degrees 50 Minutes 14 Seconds West 2 feet
thence North 05 Degrees 17 Minutes 20 Seconds West 4.9 feet
thence North 18 Degrees 17 Minutes 17 Seconds West 8.6 feet
thence North 15 Degrees 10 Minutes 40 Seconds West 13.6 feet
thence North 22 Degrees 02 Minutes 50 Seconds West 19.4 feet
thence North 19 Degrees 47 Minutes 44 Seconds West 20.9 feet
thence North 27 Degrees 28 Minutes 52 Seconds West 20.3 feet
thence North 22 Degrees 33 Minutes 33 Seconds West 12.4 feet
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thence North 26 Degrees 54 Minutes 03 Seconds West 7.3 feet
thence North 22 Degrees 14 Minutes 34 Seconds West 49.5 feet
thence North 23 Degrees 50 Minutes 03 Seconds West 82.3 feet
thence North 21 Degrees 35 Minutes 10 Seconds West 47.5 feet
thence North 21 Degrees 37 Minutes 17 Seconds West 44 feet
thence North 20 Degrees 53 Minutes 50 Seconds West 78.9 feet
thence North 21 Degrees 56 Minutes 41 Seconds West 63.5 feet
thence North 20 Degrees 22 Minutes 51 Seconds West 64.6 feet
thence North 22 Degrees 18 Minutes 05 Seconds West 84.9 feet
thence North 21 Degrees 44 Minutes 08 Seconds West 65.2 feet
thence North 18 Degrees 18 Minutes 58 Seconds West 38 feet
thence North 20 Degrees 08 Minutes 04 Seconds West 15.7 feet
thence North 23 Degrees 24 Minutes 35 Seconds West 17.8 feet
thence North 17 Degrees 28 Minutes 35 Seconds West 32.6 feet
thence North 17 Degrees 24 Minutes 59 Seconds West 18.9 feet
thence North 21 Degrees 08 Minutes 33 Seconds West 3.5 feet
thence North 25 Degrees 16 Minutes 27 Seconds West 7.2 feet
thence North 26 Degrees 54 Minutes 02 Seconds West 5.5 feet
thence North 19 Degrees 59 Minutes 22 Seconds West 12.2 feet
thence North 19 Degrees 37 Minutes 32 Seconds West 17.4 feet
thence North 20 Degrees 59 Minutes 57 Seconds West 12.3 feet
thence North 18 Degrees 58 Minutes 00 Seconds West 12.1 feet
thence North 20 Degrees 53 Minutes 30 Seconds West 7 feet
thence North 03 Degrees 19 Minutes 55 Seconds East 64.1 feet
thence North 18 Degrees 56 Minutes 08 Seconds West 90 feet
thence North 18 Degrees 58 Minutes 00 Seconds West 97 feet
thence North 17 Degrees 52 Minutes 20 Seconds West 94.7 feet
thence North 19 Degrees 08 Minutes 57 Seconds West 50.3 feet
thence North 38 Degrees 19 Minutes 10 Seconds West 50 feet
thence North 15 Degrees 14 Minutes 22 Seconds West 66.2 feet
thence North 19 Degrees 48 Minutes 54 Seconds West 60.9 feet
thence North 18 Degrees 44 Minutes 12 Seconds West 122.8 feet
thence North 19 Degrees 51 Minutes 35 Seconds West 128.8 feet
thence North 20 Degrees 45 Minutes 00 Seconds West 152.3 feet
thence North 16 Degrees 02 Minutes 39 Seconds West 27.3 feet
thence North 16 Degrees 38 Minutes 33 Seconds West 160.7 feet
thence North 16 Degrees 06 Minutes 45 Seconds West 30.7 feet
thence North 16 Degrees 07 Minutes 46 Seconds West 151.8 feet
thence North 15 Degrees 17 Minutes 30 Seconds West 147.8 feet
thence North 14 Degrees 51 Minutes 08 Seconds West 94.9 feet
thence South 57 Degrees 03 Minutes 03 Seconds West 42.6 feet
thence South 56 Degrees 43 Minutes 19 Seconds West 166 feet
thence South 60 Degrees 13 Minutes 23 Seconds West 153.6 feet
thence South 62 Degrees 30 Minutes 52 Seconds West 36 feet
thence South 58 Degrees 47 Minutes 09 Seconds West 41.6 feet
thence South 57 Degrees 31 Minutes 47 Seconds West 92.6 feet
thence South 55 Degrees 34 Minutes 09 Seconds West 64.4 feet
thence South 65 Degrees 17 Minutes 08 Seconds West 23.9 feet
thence South 57 Degrees 03 Minutes 32 Seconds West 18.3 feet
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thence South 70 Degrees 13 Minutes 27 Seconds West 14.8 feet
thence North 85 Degrees 58 Minutes 37 Seconds West 21.6 feet
thence North 78 Degrees 14 Minutes 27 Seconds West 23.5 feet
thence North 84 Degrees 09 Minutes 55 Seconds West 30.5 feet
thence South 86 Degrees 22 Minutes 16 Seconds West 28.6 feet
thence South 61 Degrees 46 Minutes 51 Seconds West 28.1 feet
thence North 87 Degrees 06 Minutes 46 Seconds West 29.2 feet
thence South 79 Degrees 03 Minutes 27 Seconds West 35.7 feet
thence South 62 Degrees 42 Minutes 03 Seconds West 25.3 feet
thence South 47 Degrees 16 Minutes 06 Seconds West 41.4 feet
thence South 60 Degrees 08 Minutes 41 Seconds West 76.6 feet
thence South 67 Degrees 00 Minutes 58 Seconds West 51.1 feet
thence South 72 Degrees 37 Minutes 12 Seconds West 61.6 feet
thence South 71 Degrees 40 Minutes 54 Seconds West 122.3 feet
thence South 65 Degrees 22 Minutes 12 Seconds West 171.5 feet
thence South 63 Degrees 43 Minutes 33 Seconds West 183.8 feet
thence South 65 Degrees 11 Minutes 51 Seconds West 170.4 feet
thence South 64 Degrees 56 Minutes 49 Seconds West 113.8 feet
thence South 66 Degrees 32 Minutes 52 Seconds West 96.1 feet
thence South 60 Degrees 29 Minutes 57 Seconds West 90.9 feet
thence South 48 Degrees 01 Minutes 51 Seconds West 39.5 feet
thence South 64 Degrees 42 Minutes 00 Seconds West 19.4 feet
thence South 72 Degrees 52 Minutes 40 Seconds West 22.7 feet
thence South 61 Degrees 40 Minutes 06 Seconds West 66.4 feet
thence South 65 Degrees 42 Minutes 06 Seconds West 121.2 feet
thence South 71 Degrees 05 Minutes 10 Seconds West 128.8 feet
thence South 72 Degrees 17 Minutes 05 Seconds West 87.9 feet
thence South 80 Degrees 55 Minutes 05 Seconds West 129.5 feet
thence South 78 Degrees 47 Minutes 20 Seconds West 69.6 feet
thence South 82 Degrees 40 Minutes 12 Seconds West 121.3 feet
thence South 84 Degrees 36 Minutes 01 Seconds West 74.4 feet
thence South 83 Degrees 40 Minutes 13 Seconds West 78.6 feet
thence South 84 Degrees 27 Minutes 00 Seconds West 162.5 feet
thence South 84 Degrees 34 Minutes 00 Seconds West 110.8 feet
thence North 74 Degrees 42 Minutes 24 Seconds West 91.4 feet
thence North 73 Degrees 58 Minutes 07 Seconds West 23.3 feet
thence North 71 Degrees 42 Minutes 43 Seconds West 138.7 feet
thence North 79 Degrees 49 Minutes 59 Seconds West 63 feet
thence North 68 Degrees 17 Minutes 57 Seconds West 74.4 feet
thence North 66 Degrees 25 Minutes 28 Seconds West 89.1 feet
thence North 59 Degrees 47 Minutes 56 Seconds West 80.7 feet
thence North 66 Degrees 53 Minutes 41 Seconds West 90.8 feet
thence North 75 Degrees 46 Minutes 12 Seconds West 91.4 feet
thence North 84 Degrees 47 Minutes 11 Seconds West 50.9 feet
thence South 83 Degrees 55 Minutes 10 Seconds West 32.8 feet
thence North 65 Degrees 53 Minutes 29 Seconds West 39.7 feet
thence North 47 Degrees 04 Minutes 16 Seconds West 38.3 feet
thence North 42 Degrees 34 Minutes 29 Seconds West 33.2 feet
thence North 42 Degrees 56 Minutes 58 Seconds West 49.1 feet
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thence North 37 Degrees 38 Minutes 18 Seconds West 66 feet
thence North 06 Degrees 18 Minutes 02 Seconds West 80.8 feet
thence North 18 Degrees 34 Minutes 26 Seconds East 67.7 feet
thence North 16 Degrees 21 Minutes 49 Seconds East 42.8 feet
thence North 05 Degrees 05 Minutes 56 Seconds West 59.3 feet
thence North 07 Degrees 38 Minutes 54 Seconds West 59.6 feet
thence North 22 Degrees 20 Minutes 50 Seconds East 11.5 feet
thence North 22 Degrees 17 Minutes 23 Seconds East 25.9 feet
thence North 12 Degrees 00 Minutes 13 Seconds East 53.8 feet
thence North 15 Degrees 38 Minutes 10 Seconds West 90.2 feet
thence North 25 Degrees 05 Minutes 49 Seconds West 57.8 feet
thence North 24 Degrees 53 Minutes 23 Seconds West 57.7 feet
thence North 09 Degrees 59 Minutes 27 Seconds West 124.8 feet
thence North 11 Degrees 11 Minutes 40 Seconds West 118.6 feet
thence North 20 Degrees 38 Minutes 59 Seconds West 89.2 feet
thence North 17 Degrees 40 Minutes 54 Seconds West 58.5 feet
thence North 28 Degrees 17 Minutes 46 Seconds West 44.6 feet
thence North 31 Degrees 22 Minutes 45 Seconds West 40.2 feet
thence North 04 Degrees 54 Minutes 15 Seconds East 67.6 feet
thence North 14 Degrees 40 Minutes 02 Seconds East 93.4 feet
thence North 12 Degrees 21 Minutes 55 Seconds West 97.3 feet
thence North 40 Degrees 08 Minutes 27 Seconds West 12.8 feet
thence North 42 Degrees 36 Minutes 32 Seconds West 73.2 feet
thence North 50 Degrees 15 Minutes 35 Seconds West 35.7 feet
thence North 51 Degrees 22 Minutes 31 Seconds West 125.3 feet
thence North 62 Degrees 28 Minutes 32 Seconds West 2.6 feet
thence North 62 Degrees 29 Minutes 13 Seconds West 123.9 feet
thence North 82 Degrees 32 Minutes 51 Seconds West 145.3 feet
thence South 76 Degrees 50 Minutes 24 Seconds West 103.5 feet
thence South 75 Degrees 16 Minutes 17 Seconds West 79.2 feet
thence South 70 Degrees 17 Minutes 25 Seconds West 79.1 feet
thence South 78 Degrees 12 Minutes 48 Seconds West 49.6 feet
thence North 53 Degrees 06 Minutes 53 Seconds West 46.1 feet
thence North 28 Degrees 02 Minutes 05 Seconds West 37.1 feet
thence North 67 Degrees 12 Minutes 52 Seconds West 79.4 feet
thence North 29 Degrees 52 Minutes 02 Seconds West 81.1 feet
thence North 24 Degrees 25 Minutes 32 Seconds West 106.1 feet
thence North 56 Degrees 58 Minutes 38 Seconds West 59.7 feet
thence North 52 Degrees 49 Minutes 39 Seconds West 37.7 feet
thence North 45 Degrees 05 Minutes 59 Seconds West 101.7 feet
thence North 48 Degrees 05 Minutes 01 Seconds West 114.7 feet
thence North 41 Degrees 31 Minutes 26 Seconds West 124.3 feet
thence North 49 Degrees 54 Minutes 11 Seconds West 103.7 feet
thence North 41 Degrees 11 Minutes 51 Seconds West 136.7 feet
thence North 50 Degrees 00 Minutes 42 Seconds West 167.4 feet
thence North 54 Degrees 11 Minutes 35 Seconds West 180.9 feet
thence North 53 Degrees 49 Minutes 44 Seconds West 173.8 feet
thence North 54 Degrees 33 Minutes 44 Seconds West 134.7 feet
thence North 60 Degrees 30 Minutes 19 Seconds West 66 feet
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thence North 38 Degrees 23 Minutes 03 Seconds West 31.3 feet
thence North 34 Degrees 33 Minutes 03 Seconds West 49.6 feet
thence North 40 Degrees 30 Minutes 18 Seconds West 51.5 feet
thence North 23 Degrees 05 Minutes 04 Seconds West 105 feet
thence North 29 Degrees 04 Minutes 48 Seconds West 149.7 feet
thence North 30 Degrees 47 Minutes 58 Seconds West 148.5 feet
thence North 19 Degrees 31 Minutes 40 Seconds West 73 feet
thence North 20 Degrees 45 Minutes 14 Seconds West 77 feet
thence North 49 Degrees 33 Minutes 28 Seconds West 90.5 feet
thence North 89 Degrees 28 Minutes 48 Seconds West 110 feet
thence North 84 Degrees 26 Minutes 51 Seconds West 112 feet
thence South 74 Degrees 18 Minutes 29 Seconds West 99.1 feet
thence North 51 Degrees 27 Minutes 02 Seconds West 2.6 feet
thence North 60 Degrees 04 Minutes 43 Seconds West 114 feet
thence North 50 Degrees 22 Minutes 21 Seconds West 191.6 feet
thence North 52 Degrees 06 Minutes 04 Seconds West 206.8 feet
thence North 51 Degrees 40 Minutes 31 Seconds West 21 feet
thence North 50 Degrees 30 Minutes 15 Seconds West 238.3 feet
thence North 50 Degrees 19 Minutes 41 Seconds West 245.1 feet
thence North 50 Degrees 56 Minutes 54 Seconds West 232.8 feet
thence North 50 Degrees 20 Minutes 23 Seconds West 247.7 feet
thence North 50 Degrees 22 Minutes 26 Seconds West 247.8 feet
thence North 50 Degrees 50 Minutes 03 Seconds West 252.8 feet
thence North 51 Degrees 36 Minutes 21 Seconds West 220.3 feet
thence North 50 Degrees 42 Minutes 02 Seconds West 211 feet
thence North 53 Degrees 00 Minutes 26 Seconds West 138 feet
thence North 51 Degrees 07 Minutes 52 Seconds West 122 feet
thence North 52 Degrees 39 Minutes 56 Seconds West 193.3 feet
thence North 53 Degrees 10 Minutes 36 Seconds West 195.6 feet
thence North 56 Degrees 50 Minutes 32 Seconds West 95.2 feet
thence North 44 Degrees 53 Minutes 23 Seconds West 110.5 feet
thence North 53 Degrees 38 Minutes 46 Seconds West 178.5 feet
thence North 47 Degrees 28 Minutes 06 Seconds West 39.9 feet
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thence North 47 Degrees 28 Minutes 36 Seconds West 80.7 feet more or less to **the ending point at:** 38 degrees 45 minutes 34.26 seconds North Latitude and -109 degrees 59 minutes 08.14 seconds West Longitude, which can be converted to mapping accuracy State Plane Utah Central Zone NAD 83 feet coordinates of X = 2,072,285.1 feet and Y = 6,720,560.4 feet.